

## **Erik S Emblem**

### **Curriculum Vitae**

Erik S. Emblem is a native of Santa Fe, New Mexico; He worked as a journeyman, foreman and superintendent in the sheet metal trade since the late 1960's. He worked on and ran many construction projects including major projects at the Los Alamos National Laboratories and many other commercial and industrial construction projects throughout the Southwest United States.

Emblem served as Business Representative, Business Manager/Financial Secretary of Sheet Metal Workers Local Union 49 which had jurisdiction in New Mexico and West Texas from 1980 – 1999.

The Board of Directors of National Energy Management Institute (NEMI) offered Emblem the position of Executive Director in late 1999. He accepted and served in that position until he left in July of 2007 to pursue other interests.

As the Executive Director of NEMI, Emblem spearheaded and lead many prestigious and visionary programs. One such program is the Testing, Adjusting and Balancing Bureau. TABB the first certification program to synchronize all components of the complex HVAC industry and is now ANSI recognized as a first-rate testing, adjusting and balancing program that assures building owners and managers their HVAC systems meet the design specifications.

Through NEMI and a partnership with the University of Nevada, Las Vegas, Emblem led a prestigious group from business, academia and labor to acquire a US Department of Energy grant. The grant funded a feasibility study to determine if there was a need for a national center to identify research gaps in energy management and indoor air quality. As a result of that work the United States Congress provided funding for the creation of the National Center for Energy Management and Building Technologies. The NCEMBT operates today as one of the few research centers that brings emerging technologies to the market place.

Emblem founded 3 E International Incorporated a professional consulting firm that performs services for selected clients. 3E provides consulting services to the Cal SMACNA and CAL SMWIA Local Unions providing services in energy management the environment, green sustainable building, codes and standards. Working with the Industry in California Emblem assisted in setting up a statewide joint labor/management committee focused on energy and environmental policy, The Joint Committee on Energy and Environmental Policy. This group works collaboratively with state boards and commissions to foster positive relationships while providing input on code and standard development.

July 1<sup>st</sup> of 2010 Emblem assumed the Position of Executive Administrator of the Western States Council of Sheet Metal Workers, in this position he maintains his responsibilities with the JCEEP as well as working with the other State's Local Unions in their endeavors to foster positive relationships with their respective governing agencies that affect the energy efficiency and HVAC markets.

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Emblem has also served on numerous Boards and Committees including:

- Mechanical Board of Advisors, City of El Paso, TX
- Board of Directors El Paso United Way
- Board of Directors Greater Albuquerque United Way
- Board of Directors Union Financial Corporation
- Board of Directors Union Savings Bank
- New Mexico Gubernatorial appointee to the New Mexico/Mexico Border Advisory
  - Committee (on implementation of NAFTA)
- Mechanical Technical Advisory Committee to the New Mexico Construction Industries Division
- California Public Utility Commission Task Force on Workforce Education and Training
- California Energy Commission Task Force on Implementation AB 1103
- International Association of Plumbing and Mechanical Officials Green Plumbing and Mechanical Code and Uniform Mechanical Code
- Western HVAC Performance Alliance Committee Charting Committee, Code Compliance Committee, Committee on Quality Installation, Committee on Quality Maintenance
- California Commissioning Collaborative

Emblem is a seven-time recipient of the Distinguished Service Award from the Diabetes Research Institute.